

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Canceled).

2. (Currently Amended) ~~The vital information measuring device according to claim 1, further comprising:~~

~~_____ a display for indicating the vital signal used for determination of said vital information and a characteristic value of the vital signal;~~

~~_____ a message indicating means for indicating on the display a message requesting the judgement on whether or not the vital information is output from said printer when the measurement of said vital signal was judged as not being normal by the measurement results judging means; and~~

~~_____ an output command button for being operated by a operator in order to print out said vital information from said printer,~~

~~_____ wherein when the output command button is operated, even if the measurement of said vital signal has been judged as not being normal by the measurement results judging, said output control means controls the printer so as to output said vital information.~~ A vital-information measure device, comprising:

_____ a vital signal sensor for detecting a vital signal;

_____ a vital-information determining means for determining a vital-information based on the vital signal detected by the vital signal sensor;

_____ a printer for outputting vital information determined by the vital-information determining means;

a measurement results judging means for judging whether or not the vital signal measured by the vital signal sensor is a signal normally measured based on a predetermined judging criterion;

an output controlling means for controlling the printer such that the printer does not print out the vital-information when the measurement of said vital signal is judged as not being normal by the judging means, and the printer prints out the vital-information when the measurement of the vital signal is judged as being normal by the judging means;

a display for indicating the vital signal used for determination of said vital-information and a characteristic value of the vital signal;

a message indicating means for indicating on the display a message requesting the judgement on whether or not the vital-information is output from said printer when the measurement of said vital signal is ~~was~~ judged as not being normal by the measurement results judging means; and

an output command button for being operated by an operator in order to print out said vital-information from said printer,

wherein when the output command button is operated, even if the measurement of said vital signal has been judged as not being normal by the measurement results judging, said output ~~controlling control~~ means controls the printer so as to output said vital-information.

3. (Canceled).

4. (Currently Amended) ~~The vital information measuring device according to claim 1, further comprising:~~

~~_____ a display for indicating a vital signal used for determination of said plurality of vital information or a characteristics value of the vital signal;~~

~~_____ a message indicating means for indicating a message requesting the judgement on whether or not said plurality of vital information is output from said printer on the display when measurement of vital signals used for determination of at least one of said vital information was judged as not being normal by the measurement results judging means and;~~
~~_____ an output command button operated by an operator in order to print out said vital information from said printer,~~

~~_____ wherein said output control means controls the printer so as to automatically output the plurality of vital information when the output command button was operated even if the measurement of said vital signal used for determination of at least one of said vital information by the measurement results judging means was judged as not being normal. A~~
vital-information measuring device, comprising:

_____ a vital signal sensor for detecting a vital signal;

_____ a vital-information determining means for determining a vital-information based on the vital signal detected by the vital signal sensor;

_____ a printer for outputting vital-information determined by the vital-information determining means;

_____ a measurement results judging means for judging whether or not the vital signal measured by the vital signal sensor is a signal normally measured based on a predetermined judging criterion;

_____ an output controlling means for controlling the printer such that the printer does not print out the vital-information when the measurement of said vital signal is judged as not being normal by the judging means, and the printer prints out the vital-information when the measurement of the vital signal is judged as being normal by the judging means,

_____ wherein the vital-information determining means determines a plurality of species of vital-information,

the measurement results judging means judges the each vital-information of said plurality of species whether or not a vital signal used for judgement of the vital-information is a signal normally measured.

the output controlling means controls the printer so as to automatically output the plurality of species of vital-information determined by the vital-information determining means when the measurement of the vital signals used for determination of the plurality of species of vital-information are judged as being normal by the measurement results judging means, and the output controlling means does not control the printer to output the plurality of species of vital-information determined by vital-information determining means when measurement of the vital signal used for determination of at least one of said vital-information is judged as not being normal;

a display for indicating a vital signal used for determination of said plurality of species of vital-information or a characteristic value of the vital signal;

a message indicating means for indicating a message on the display requesting judgement on whether or not said plurality of species of vital-information is output from said printer ~~on the display~~ when measurement of the vital signal ~~vital signals~~ used for determination of at least one of said plurality of species of vital-information ~~is~~ was judged as not being normal by the measurement results judging means; and

an output command button operated by an operator in order to print out said plurality of species of vital-information from said printer,

wherein said output controlling ~~control~~ means controls the printer so as to automatically output the plurality of species of vital-information when the output command button is operated even if the measurement of said vital signal used for determination of at least one of said plurality of species of vital-information by the measurement results judging means ~~is~~ was judged as not being normal.